UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,901	12/30/2005	Takashi Kikukawa	283989US0PCT	4409
22850 7590 09/18/2009 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P.		EXAMINER		
1940 DUKE STREET ALEXANDRIA, VA 22314			BUTCHER, BRIAN M	
ALEAANDRIA, VA 22314		ART UNIT	PAPER NUMBER	
			2627	
			NOTIFICATION DATE	DELIVERY MODE
			09/18/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)			
	10/562,901	KIKUKAWA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	BRIAN BUTCHER	2627			
The MAILING DATE of this communication app			ldress		
This application is abandoned in view of:					
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not not to the proposed reply was received on, but it does not not not not not not not not not not</li></ul></li></ol>	failing or Transmission dated month(s)) which expired on	<u> </u>			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which pla	aces the		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper rep	ly, to the non-		
(d) 🛮 No reply has been received.					
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was</li></ul>	5). received on (with a Certifica	ate of Mailing or Tr	ansmission dated		
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$	•		
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.				
<ul> <li>3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on</li> </ul>					
after the expiration of the period for reply.	after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.					
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of		
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity ui	nder 37 CFR		
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	eking court review		
7. X The reason(s) below:					
The Examiner confirmed that no reply was filed in a	telephone reply from Ms. Jackie	Taylor.			
/Wayne Young/ Supervisory Patent Examiner, Art Unit 2627	/Brian Butcher/ Examiner, Art Unit 2627				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (	CFR 1.181, should be	promptly filed to		